



Presence Detector

Presence Detector 6 m 2000 W white

Type: 6811 EB-916-500

Product ID: 2CKA006800A3235

GTIN: 4011395148037

IP20



For switching lighting systems that depend on brightness and movement. Detection range (installation height 3m, up to 6m in diameter). Low mounting height due to separate sensor/actuator concept. Continuously variable detection sensitivity. With brightness-independent test mode for evaluating the detection zone. With detection display in test mode. Ceiling installation using integrated spring bracket. Surveillance density: 19 sectors with 76 switching segments. Switch-off delay: approx. 1 sec - 15 min or short-time pulse adjustable.

Technical specification

ETIM Data

ETIM Version:	ETIM-9.0
ETIM Class:	EC000133
Model:	Presence detector
Sensor type:	Other
With DALI interface:	No
Constant light control:	No
HVAC-control:	No
Forced switch on:	No
Forced switch off:	No
Animal zone:	No

Product Card

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Creep-under protection:	Yes
Networkable:	No
Scan angle:	360 °
Optimum mounting height:	2 m
Staircase monitoring:	Yes
Bridging switch:	No
Max. transmission range sideways:	3 m
Max. transmission range frontally:	3 m
Suitable for wireless transmission:	No
Remote operation:	No
With remote control:	No
Response value sensitivity adjustable:	Yes
Response value luminosity adjustable:	Yes
With signal unit:	No
Teach-function for response value luminosity:	No
Dim function with dimmer basic element:	No
Mounting method:	Other
Suitable for ceiling mounting:	Yes
Suitable for wall mounting:	No
Material:	Plastic
Material quality:	Thermoplastic
Halogen free:	Yes
Surface protection:	Untreated
Surface finishing:	Matt
Anti-bacterial treatment:	No
Colour:	White
RAL-number (similar):	9010
Transparent:	No
Degree of protection (IP):	IP20
Voltage type:	AC
Frequency:	50 Hz
Nominal voltage:	230 V
Min. switch-on time:	60 s
Max. duty cycle:	15 min



Detection angle horizontal:	360 °
Response value luminosity:	10...1000 lx
Number of switching zones:	76
Substation input:	No
With alarm function:	No
Width:	75 mm
Height:	130 mm
Depth:	150 mm
Built-in width:	27 mm
Built-in depth:	205 mm
Built-in length:	205 mm
Built-in diameter:	32 mm
Min. depth of built-in installation box:	205 mm
Compatible with Apple HomeKit:	No
Compatible with Google Assistant:	No
Compatible with Amazon Alexa:	No
IFTTT support available:	No